

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 216  | (712/223).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/12/12 10:32 |
| L2    | 253  | (712/222).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/12/12 10:32 |
| L3    | 149  | (712/224).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/12/12 12:58 |
| L4    | 0    | (compar\$3) near4 ((four or "4")<br>adj2 (state\$1 or result\$1)) near4<br>(logic near4 tests) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/12/12 13:05 |
| L5    | 0    | (compar\$3) near4 ((four or "4")<br>adj2 (state\$1 or result\$1)) with<br>(logic near4 tests)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/12/12 13:05 |
| L6    | 0    | (compar\$3) near4 ((four or "4")<br>near4 (state\$1 or result\$1)) with<br>(logic near4 tests) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/12/12 13:17 |
| L7    | 3    | ((four or "4") near4 (state\$1 or<br>result\$1)) with (logic near4 tests)                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/12/12 13:12 |
| L8    | 13   | ((four or "4") with (state\$1 or<br>result\$1)) with (logic near4 tests)                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/12/12 13:15 |
| L9    | 33   | ((four or "4") with (state\$1 or<br>result\$1)) same (logic near4 tests)                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/12/12 13:15 |
| L10   | 0    | (compar\$3) with (((four or "4")<br>near4 (state\$1 or result\$1)) with<br>(logic near4 tests) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/12/12 13:18 |
| L11   | 2    | (compar\$3) with (((four or "4")<br>with (state\$1 or result\$1)) with<br>(logic near4 tests)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/12/12 13:18 |
| L12   | 3    | (compar\$3) with (((four or "4")<br>with (state\$1 or result\$1)) same<br>(logic near4 tests)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/12/12 13:18 |

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| L13 | 3   | (compar\$3) same ((four or "4") with (state\$1 or result\$1)) same (logic near4 tests)        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/12/12 13:18 |
| L14 | 11  | (compar\$3) same ((four or "4") same (state\$1 or result\$1)) same (logic near4 tests)        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/12/12 13:20 |
| L15 | 0   | ((compar\$3) same ((four or "4") same (state\$1 or result\$1)) same (logic near4 tests)).clm. | US-PGPUB                                    | OR | OFF | 2005/12/12 13:20 |
| L16 | 8   | ((compar\$3) and ((four or "4") and (state\$1 or result\$1)) and (logic near4 tests)).clm.    | US-PGPUB                                    | OR | OFF | 2005/12/12 13:20 |
| L17 | 20  | (compar\$3) same ((four or "4") same (state\$1 or result\$1)) same (logic with tests)         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/12/12 13:34 |
| L18 | 1   | ((compar\$3) same ((four or "4") same (state\$1 or result\$1)) same (logic with tests)).clm.  | US-PGPUB                                    | OR | OFF | 2005/12/12 13:37 |
| L19 | 1   | ((four or "4") with (state\$1 or result\$1)) same (logic near4 tests)).clm.                   | US-PGPUB                                    | OR | OFF | 2005/12/12 13:38 |
| S1  | 241 | (712/222).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/01/24 08:46 |
| S2  | 197 | (712/223).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/01/24 08:46 |
| S3  | 139 | (712/224).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/01/24 08:46 |
| S4  | 244 | (712/222).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/06/27 14:06 |
| S5  | 207 | (712/223).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/06/27 14:06 |
| S6  | 141 | (712/224).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/06/27 14:19 |

|     |       |  |   |    |     |                  |
|-----|-------|--|---|----|-----|------------------|
| S7  | 1     | ("5939986").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/06/27 15:17 |
| S8  | 1     | ("5838986").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/06/27 15:17 |
| S9  | 44757 | (comparison or (logic\$4 near4 test\$3)) near4 (value\$1 or data or result\$1) near4 (state\$1 or set\$5 or value)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/06/27 15:35 |
| S10 | 19255 | (comparison or (logic\$4 near4 test\$3)) near4 (data or result\$1) near4 (state\$1 or set\$5 or value)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/06/27 15:32 |
| S11 | 14334 | (comparison or (logic\$4 near4 test\$3)) near4 (data or result\$1 or value\$1) near4 (state\$1 or set\$5)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/06/27 15:33 |
| S12 | 3470  | (comparison or (logic\$4 near4 test\$3)) near4 (data or result\$1 or value\$1) near4 (state\$1)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/06/27 15:33 |
| S13 | 3228  | (comparison) near4 (data or result\$1 or value\$1) near4 (state\$1)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/06/27 15:33 |
| S14 | 947   | (comparison) near4 (value\$1) near4 (state\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/06/27 15:33 |
| S15 | 4     | (comparison) near4 (value\$1) near4 (state\$1) near4 (multiple or plural or (more adj2 one))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/06/27 15:34 |
| S16 | 286   | (comparison or (logic\$4 near4 test\$3)) near4 (value\$1 or data or result\$1) near4 (state\$1 or set\$5 or value) near4 (multiple or plural or (more adj2 one)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/06/27 15:35 |
| S17 | 12    | ((logic\$4 near4 test\$3)) near4 (value\$1 or data or result\$1) near4 (state\$1 or set\$5 or value) near4 (multiple or plural or (more adj2 one))               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/06/27 15:37 |
| S18 | 12    | ((logic\$4 near4 test\$3) near4 (multiple or plural or (more adj2 one))) near4 (value\$1 or data or result\$1) near4 (state\$1 or set\$5 or value)               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/06/27 15:38 |



Welcome United States Patent and Trademark Office

[Search Session History](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)[SUPPORT](#)

Mon, 12 Dec 2005, 1:48:30 PM EST

Edit an existing query or  
compose a new query in the  
Search Query Display.

**Search Query Display**


Select a search number (#)  
to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

 
**Recent Search Queries****Results**

|    |  |    |
|----|--|----|
| #1 | (((compare <or> comparing <or> compares <or> comparison <or> comparisons) <sentence> ((four <or> 4) <sentence> (result <or> results <or> state <or> states)) <sentence> (logic <sentence> tests))<in>metadata)   | (  |
| #2 | (((compare <or> comparing <or> compares <or> comparison <or> comparisons) <paragraph> ((four <or> 4) <sentence> (result <or> results <or> state <or> states)) <paragraph> (logic <sentence> tests))<in>metadata) | '  |
| #3 | (((compare <or> comparing <or> compares <or> comparison <or> comparisons) <paragraph> ((four <or> 4) <sentence> (result <or> results <or> state <or> states)) <paragraph> (logic <sentence> tests))<in>metadata) | '  |
| #4 | (((compare <or> comparing <or> compares <or> comparison <or> comparisons) <paragraph> ((four <or> 4) <sentence> (result <or> results <or> state <or> states)) <paragraph> (logic <sentence> tests))<in>metadata) | '  |
| #5 | (((four <or> 4) <sentence> (result <or> results <or> state <or> states)) <paragraph> (logic <sentence> tests))<in>metadata)  | 81 |


[Help](#) [Contact Us](#) [Privacy & Security](#) [IEEE.org](#)

© Copyright 2005 IEEE – All Rights Reserved